The Tech

Vol. XXV. No. 25. BOSTON, MASS., WEDNESDAY, NOVEMBER 22, 1905 Price Three Cents.

CROSS COUNTRY RACE.

Cross Country Team Goes to New York to Run in the Intercollegiate Race.

At four o'clock this afternoon a team of four men leaves the Back Bay station for New York, to represent Technology for the first time, in the Intercollegiate Cross Country Race. The four men are D. Adams, '06, (Capt.); C. W. Beam, '07, H. R. Callaway, '08, and C.S. Clapp,'06. They are to be accompanied by Coach John Mahan, and Manager Starkweather, '07.

The race is scheduled to begin Friday morning at 11 o'clock, and will be over a course of six miles on Traver's Island in New York Harbor. Very little is known of the condition of the Tech men, beyond the fact that they have improved considerably since Field Day. The other colleges entered are Yale, Harvard, Cornell, Columbia, Princeton, and Pennsylvania.

Manager Starkweather is to attend the meeting of the Intercollegiate Cross Country Association which will be held Friday.

NORTHWESTERN ASS'N. DINNER

The Northwestern Association of M. I. T. held a most enjoyable dinner at the Chicago Athletic Club, Friday November 17, at which forty-three members were present. The Association was fortunate in having as speaker of the evening, Mr. John F. Wallace, ex-chief of the Isthmian Canal Commission, who gave a very clear and interesting description of the conditions and problems of the Panama Canal. These informal dinners are held about once a month.

MANDOLIN AND BANJO CLUB REHEARSALS.

A final rehearsal of the Mandolin Club for the concert, which is to take place in North Attleboro, next Friday evening, was held in Huntington Hall Monday afternoon at four o'clock. Fifteen mandolins, four guitars, one flute, and one 'cello were present.

The Banjo Club rehearsed in 33 Rogers at the same time. Six banjos and one guitar were present and a large number of pieces were gone through.

CROSS COUNTRY HANDICAP RACE.

In preparation for the Handicap Race, which comes on Saturday, December 2, the men will be given an oppportunity to jog over the course on Saturday, November 25, and on Tuesday, November 28. On both these days the men will go out to West Roxbury on the 1.40 train from the Back Bay Station.

All entries should be left at the Cage for A. R. Hunter, '08, before five o'clock on Monday, November 27. An entry fee of fifty cents is charged, which includes transportation to and from West Roxbury on day of race.

LOWELL INSTITUTE.

Especially Interesting Lecture by Mr. Baddeley on Rome.

Interest in the Lowell Institute courses continues to be manifest, as was shown Monday evening, by the appreciative audience which listened to StClair Baddeley's fifth lecture, of a series on "Ancient Rome in the Light of Recent Discoveries" given in Huntington Hall.

Mr. Baddeley took as a subject for particular discussion, "The Rostra" of Ancient Rome, their origin and their restoration. These rostra were the speaking platforms of the Roman public men and have existed since 338 B. C. After the battle of Actium in which the Romans so entirely annihilated the Volsian fleets, the senate caused the beaks of these captured galleys to be arranged upon the rostra. By his position as a member of the British Archaeological Society, which has been interested in the restoration of old Roman buildings and landmarks, Mr. Baddeley is enabled to talk very interestingly on this subject of historical interest.

Through his own efforts in raising funds by lecturing, Mr. Baddeley has personally brought the restoration of many buildings in the district adjoining the old Roman Forum. These excavations are now going on through his efforts, the rostra in which Caesar was addressing the Roman Senate, when attacked by Mary Antony and slain, being among the most interesting of those recently unearthed.

A large number of stereoptican slides were used to supplement the hearer's interpretation of the talk. The next lecture of the series will be given Thursday, November 23.

EMPLOYMENT BUREAU.

The Boston Y. M. C. A. has established a branch of its Employment Bureau at the M. I. T. Y. M. C. A. office in the Pierce Building. This branch is intended solely to assist needy Tech students who desire work either during the scholastic year or during the summer. Full particulars may be had by applying at the Technology Y. M. C. A. office.

C. E. EXHIBITION

The Civil Engineering Society exhibited on November 20 and 21 a quantity of fine surveying and meteorological instruments, made by Short and Mason of London, England. The room was open from two until four Monday and from nine until four on Tuesday. The display brought many interested men to inspect it. The instruments were aneroid barometers, compasses, thermometers, clinometers, air meters, rain guages and some self-recording apparatus for meteorological observations.

TECHNOLOGY CLUB.

Kansas City Leads in the Effort to Unite Technical Men.

There was organized recently in Kansas City a Technological Club, of which Albert E. Lombard, I, 1902, was made treasurer. The aim of the society is to promote all technical interests in the Missouri Valley and to associate the men engaged in technical pursuits throughout that section. The usual officers together with a governing board of ten directors were installed, and an address was delivered by B. C. Haldeman of the De Forest Wireless Telegraph Company. Arrangements were made for future regular meetings with speakers.

1909 CLASS ELECTIONS.

Much interest was shown in the elections for Freshman class officers and when the polls closed Monday afternoon at 4 P.M. a large vote had been cast. The results were as follows: President, M. R. Scharff; Vice-President, A. Campbell; Secretary, W.W. King; Treasurer, H. E. Whittaker; Clerk, S. S. Bundy; Directors, K. D. Godfrey, P. M. Wentworth; Institute Committee, M. Belcher, W. F. Jones. The announcement of these names by the Election Committee at the Class Meeting yesterday in HuntingtonHall, was followed by a burst of enthusiasm which could be heard all over the Rogers Building. The treasurer made a short speech in which he urged all the Freshmen to pay their class dues promptly. Before adjournment it was decided to give every member of the class a bit of the banner which was hung at the field on the night before Field Day.

CONVOCATION.

President Pritchett announces a Convocation for 2 P.M., Thursday, in Huntington Hall. The speaker of the occasion will be Dr. Henry Van Dyke, Professor of English Literature at Princeton University. All the exercises at the Institute will be postponed until 2.30 so that all students may attend the Convocation.

CHEMICAL SOCIETY SMOKER.

The Chemical Society held a very successful smoker last evening at 8 P.M., in the Union. Dr. Fay was the guest of the evening, and he spoke on the "Theory and Practical Use of High Speed Tool Steels." Over thirty members of the society were present and Dr, Fay's address was very well received. Refreshments were sewed and then a business meeting was called.

The treasurer read his report, as did the secretary, and the chairman of the executive committee. The reports showed on the whole that the society was very well situated.

CALENDAR.

WEDNESDAY, NOVEMBER 22.

1.05 P.M. Basket Ball Association Meets in 22 Rogers.
3.30 P.M. Dr. White's Third Lecture on Personal Hygiene.
4.00 P.M. Cross Country Team leaves for New York.
4.30 P.M. Mining Engineering Society Meeting in 2 Rogers.
6.30 P.M. Missouri Club Dinner at the Tech Union.

THURSDAY, NOVEMBER 23.

2.00 P.M. Convocation in Huntington Hall.
6.00 P.M. Ohio Club Dinner at the Tech Union.
8.00 P.M. Society of Arts Meeting in 22 Walker.
8.00 P.M. Lowell Institute Lecture in Huntington Hall.

FRIDAY, NOVEMBER 24.

11.00 A.M. Intercollegiate Cross Country Race at New York.
8.00 P.M. Concert by Musical Clubs at North Attleboro.

FACULTY NOTICES.

SECOND YEAR. — Beginning with the tenth week on Monday, Dec. 4, the Tuesday exercises in Descriptive Geometry will be transferred to Monday afternoon.

ACOUSTICS. — The lecture in Acoustics Courses VI and VIII will be next Monday afternoon, Nov. 27, instead of Tuesday morning. The change in Descriptive Geometry for Course VI will be postponed one week.

NOTICES.

OHIO CLUB.—The Ohio Club will hold a dinner at the Union Thursday evening at 6 o'clock.

1908.—Samples of Class Canes will be on exhibition on the Bulletin Board beside the Cage today and tomorrow. Per order the Committee, F. H. McGuigan, P. B. Barrett, H. W. Wellington.

MISSOURI CLUB.—The Missouri Club will hold its first annual dinner tonight at 6.30 in the Union. All Missouri men are invited to be present. An election of officers for the year will be held after the dinner.

WALKER CLUB.—There will be a meeting of the Walker Club in 44 Rogers on Thursday at 4.15 P.M., for the election of new men, and other business.

1908 FOOTBALL PICTURE will be *taken at Chickering's*, West Street, at 1.30 on the Wednesday before Thanksgiving. Every man must have his football suit.

Y. M. C. A. — The Y. M. C. A. meeting on Thursday, November 23 will be omitted because of the Convocation on that day.

The Tech

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Business Manager..... 8.30—9 Daily
Managing Editor, News Bureau,....1-1.30 Daily
Editor-in-Charge.....4-5 Daily

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In charge of this issue: G. S. WITMER, 1908.

Wednesday, November 22, 1905.

WILLIAM A. NICHOLS, PRINTER, 208 SUMMER ST., REAR

We regret to announce the resignation of Mr. Willis Ranney, 1906, from the Editorial Staff of THE TECH. Mr. John M. Frank, 1907, has been elected Managing Editor to fill the vacancy created. Mr. G. S. Witmer, 1908, has been elected to the Editorial Staff, and Mr. E. W. James, 1907, to the News Staff of THE TECH.

Every man at Technology should be at the Back Bay station today at 4 o'clock to give the Cross Country Team a send off.

Technological Clubs.

Too much importance cannot be attributed to the organization of Technology Clubs, wherever a sufficient number of Tech men find themselves together after graduation. University clubs have been formed with such gratifying success in most of our large cities that Tech men should feel encouraged to test the benefits of this kind of organization. The fact that a Technological Club of wide technical interests recently formed in a western city has among eleven officers only one Tech man, indicates that undergraduates at the Institute fail to have the advantages of a social and business nature that flow from these associations of technically trained men impressed on them while here. There are only three M. I. T. Clubs west of Pittsburg.

A Creditable Undertaking.

The Technology Young Men's Christian Association deserves great credit for the establishment of a Tech branch of the Boston Y. M. C. A. employment bureau. In another column the details are published, telling the requirements. In a city like Boston it is difficult for a student who is not known, to get employment which will allow him sufficient time to study. But by this method a needy student may utilize all his spare time to his material advantage. The conditions are not hard; a person having only to fill out an application at the office in Pierce Building and the secretary will notify him when a situation can be had. The charges are merely those sufficient to cover any expense of the Association in obtaining the work, and in case of their failure nothing is charged. The Tech branch is solely for students at the Institute. There is no better way for a man to get assistance, and those needing help, who do not apply, are doing themselves and the Association an injustice. We hope this new undertaking of the Technology Y. M. C. A. will meet with its well deserved success.

The students of the Nebraska Central College have decided by a unanimous vote to eliminate football from the list of college sports. In resolutions adopted, the students assign as a reason for their action a desire for self-supporting athletics, for clean sport, and for noble manhood.

A student body of the San Jose High School yielded to the agitation against football and passed resolutions barring the game till more stringent rules are enacted.

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TECHNOLOGY ORCHESTRA.

An enthusiastic rehearsal of the Technology Orchestra was held Monday afternoon at 4.15 in the Tech Union. The attendance was not as large as on some previous occasions, but the interest shown by those present is already making itself felt. Under the direction of Leader Willis the men are exhibiting much ability, considering the fact that the organization has only recently been effected.

A very successful season seems to be in store for this new stride in musical circles. Need of more proficient men with both first and second violins, however, is apparent, and any men playing such instruments are requested to confer with C. F. Willis, '06. The next rehearsal will be held Thursday at 4.15 P.M. in the Tech Union and a full attendance is requested.

INSTRUMENTS LOST. — A leather-covered box of Alteneder drawing instruments was lost from the Architectural drawing room (third year) some time between Friday and Monday, Nov. 17 and Nov. 21. The top of the case was marked in gold letters, "Earl Howell Reed, Jr." Will finder return same to owner at 215 Newbury Street and receive reward of five dollars? No questions asked.

Will the person who borrowed a red turtle-neck sweater with a white B. L. S. monogram from the Tech Field during the week before Field Day please leave same at the Cage for Tobin, 1908.

Rev. A. C. Dixon will give a series of sermons on "Things Worth While" at the Ruggles Street Baptist Church, for three successive Sunday evenings, at 7.30, beginning Nov. 12, when his subject will be "The Characters Worth Building," to be followed on Nov. 19. with "The Pleasures Worth Enjoying," and on Nov. 26, "The Life Worth Living." Young men specially invited.

The Technology Review

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OF TECHNOLOGY

AND

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SOCIETY OF ARTS.

The 615th regular meeting of the Society of Arts will be held in 22 Walker, Thursday, at 8 P.M. Mr. Percival Lowell, Director of the Flagstaff Observatory, will speak on "Recent Researches on the Canals of Mars." The lecture will be illustrated. Members are requested to invite friends interested in this subject.

MINING ENGINEERING SOCIETY.

A meeting of the Mining Engineering Society will be held Wednesday afternoon, Nov. 23, at 4.30 P.M. in 2 Rogers Building. The subject of the talks will be "Summer Work." J. A. Root, '06, H. C. Plummer, '06, and C. T. Trauerman, '07, will address the meeting.

The 1908 Relay Team held an informal meeting at 1 P.M. last Monday in 11 Rogers. The purchase of sweaters and jerseys for the team was discussed, but all final action was postponed until the next class meeting.

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Mr. Charles B. Breed of the Department of Railroad Engineering, has assumed direction of a course in that subject to be given at the Evening Institute of the Boston Y. M. C. A. Mr. Breed has associated with him in the work Mr. William E. Parker, I, 1899, a division engineer of the Boston & Albany Railroad. It is expected that this course will be of valuable assistance to all railroad employees and a large attendance is anticipated.

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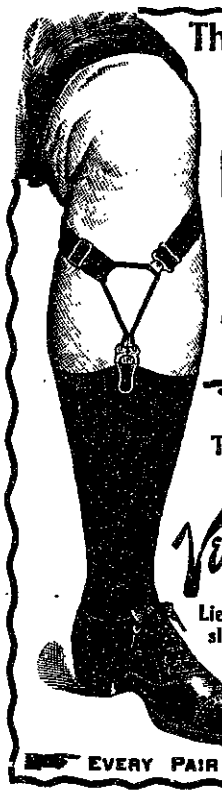

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